SAINT LOUIS COUNTY DEPARTMENT OF TRANSPORTATION

BID TABULATION

PROJECT: 2018 ITS PROGRAM-BELLEFONTAINE RD & NORTH & SOUTH

ST. LOUIS COUNTY PROJECT NO.: AR-1690 FEDERAL PROJECT NO.: CMAQ-5495(608) DATE OF BIDS RECEIVED: 11/7/2018

613-40.10 Dowe 619-00.00 Mobil 806-00.00 Erosis 806-45.00 Inlet SUBTOTAL ROADWA STRUCTURAL ITEMS 703-20.02 Class 710-60.00 Reinf SUBTOTAL STRUCTU COUNTY TRAFFIC SIGN 904-29.14 W/M. Control Alum Wires 904-43.48 2 Control Alum Wires 904-49.35 Relay Part 7 Surve 904-49.35 Relay 904-49.52 Cond 904-52.00 Cond 904-52.00 Cond 904-52.00 Cond 904-52.00 Cond 904-54.00 Cond remo reins inclu 904-74.99 repla 904-85.36 Single 904-85.36 Gauge 904-85.81 Gaug	ndard Traffic Control Devices wel Bar Retrofit bilization ssion Control Measures (Sites less than 1 acre) et Protection VAY ITEMS IS ss "B" Concrete (Miscellaneous) inforcing Steel (Epoxy-Coated) (Grade 60) TURAL ITEMS	Each		\$12,000.00 \$60.00	\$12,000.00 \$12,000.00 \$1,260.00 \$72,000.00 \$50.00 \$50.00 \$550.00 \$85,360.00 \$3,080.00 \$3,680.00 \$6,400.00		Section Sect	\$33,000.00 \$1.00	Sac Sac	\$9,946.00 \$56.00 \$34,167.00 \$100.00 \$100.00 \$11.20	\$9,946.00 \$1,176.00 \$1,176.00 \$34,167.00 \$100.00 \$100.00 \$45,489.00 \$2,744.00 \$560.00 \$3,304.00
ROADWAY ITEMS 612-30.10 Stand 613-40.10 Dowe 619-00.00 Mobi 806-00.00 Erosi 806-45.00 Inlet SUBTOTAL ROADWA STRUCTURAL ITEMS 703-20.02 Class 710-60.00 Reinf SUBTOTAL STRUCTU COUNTY TRAFFIC SIG 904-29.14 W/Mi Conti Alum Wire Optic 904-43.48 2 Conti Alum Wire 904-49.35 Relay 904-49.35 Relay 904-49.35 Softw 904-52.00 Cond 904-52.00 Cond 904-52.00 Cond 904-52.00 Cond 904-54.00 Cond 1 Co	ndard Traffic Control Devices wel Bar Retrofit bilization sion Control Measures (Sites less than 1 acre) et Protection WAY ITEMS IS ss "B" Concrete (Miscellaneous) inforcing Steel (Epoxy-Coated) (Grade 60) TURAL ITEMS SIGNAL ITEMS SIG	L.S. Each L.S. L.S. L.S. L.S. Each Esch	1 21 1 1 1	\$12,000.00 \$60.00 \$72,000.00 \$50.00 \$50.00 \$12.00	\$12,000.00 \$1,260.00 \$72,000.00 \$50.00 \$50.00 \$85,360.00 \$3,080.00 \$3,680.00	\$2,416.00 \$132.00 \$45,000.00 \$450.00 \$450.00 \$900.00 \$20.00	\$2,416.00 *(1) \$2,772.00 \$45,000.00 \$484.00 \$450.00 \$51,122.00 \$1,260.00 \$2,260.00	\$33,000.00 \$1.00 \$50,000.00 \$500.00 \$500.00 \$500.00 \$3.00	\$33,000.00 \$21.00 \$50,000.00 \$500.00 \$500.00 \$44,021.00 \$140.00 \$150.00 \$290.00	\$9,946.00 \$56.00 \$34,167.00 \$100.00 \$100.00 \$1,960.00 \$11.20	\$9,946.00 \$1,176.00 \$34,167.00 \$100.00 \$100.00 \$45,489.00 \$2,744.00 \$560.00
612-30.10 Stand 613-40.10 Dowe 619-00.00 Mobi 806-00.00 Erosi 806-45.00 Inlet SUBTOTAL ROADWA STRUCTURAL ITEMS 703-20.02 Class 710-60.00 Reinf SUBTOTAL STRUCTU COUNTY TRAFFIC SIG 904-29.14 W/M Contra Alum Wiree 001-29.14 Contra Alum Wiree 01-20.00 Optic 904-43.48 2 Contra Alum Wiree 01-20.00 Optic 904-49.35 Relay 904-49.35 Relay 904-49.35 Softw 904-52.00 Cond 904-52.00 Cond 904-52.00 Cond 904-54.00 Cond 1 Cond	wel Bar Retrofit billization ssion Control Measures (Sites less than 1 acre) et Protection VAY ITEMS IS ss "B" Concrete (Miscellaneous) inforcing Steel (Epoxy-Coated) (Grade 60) TURAL ITEMS SIGNAL ITEMS SIGNAL ITEMS SIGNAL ITEMS THE Extension, 4-1/2" O.D. x 14', Aluminum, Mounting Hardware and Post Cap introller, Fully Actuated, (8 Phase Timer, in minum Cabinet Approx. 58"H x 30"W x 17"D, red for 4 Phase Operation) w/Internal Fiber tic Modem and Termination Housing, TS2, Type introller, Fully Actuated, (8 Phase Timer, in minum Cabinet Approx. 55"H x 44"W x 26"D, red for 8 Phase Operation) w/Internal Fiber tic Modem and Termination Housing, TS2, Type w/Battery Backup	L.S. L.S. C.Y. Lbs.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	\$60.00 \$72,000.00 \$50.00 \$50.00 \$512.00	\$1,260.00 \$72,000.00 \$50.00 \$50.00 \$55.00 \$85,360.00 \$3,080.00 \$3,080.00 \$3,680.00	\$132.00 \$45,000.00 \$484.00 \$450.00 \$900.00 \$20.00	\$2,772.00 \$45,000.00 \$484.00 \$450.00 \$51,122.00 \$1,260.00 \$2,260.00	\$1.00 \$50,000.00 \$500.00 \$500.00 \$500.00 \$100.00 \$3.00	\$21.00 \$50,000.00 \$500.00 \$500.00 \$84,021.00 \$140.00 \$150.00 \$290.00	\$56.00 \$34,167.00 \$100.00 \$100.00 \$1,960.00 \$11.20	\$1,176.00 \$34,167.00 \$100.00 \$100.00 \$45,489.00 \$2,744.00 \$560.00
613-40.10 Dowe 619-00.00 Mobi 619-00.00 Mobi 619-00.00 Mobi 806-05.00 Inlet SUBTOTAL ROADWA STRUCTURAL ITEMS 703-20.02 Class 710-60.00 Reinf SUBTOTAL STRUCTU COUNTY TRAFFIC SIGN 904-29.14 W/M. Control Alum Wires 904-43.48 Control Alum Wires 904-49.35 Relay Pan T Surve 904-49.35 Mana 904-49.52 Softw 904-52.00 Cond 904-52.00 Cond 904-54.00 Cond Cond Cond Cond Cond Cond Cond Cond	wel Bar Retrofit billization ssion Control Measures (Sites less than 1 acre) et Protection VAY ITEMS IS ss "B" Concrete (Miscellaneous) inforcing Steel (Epoxy-Coated) (Grade 60) TURAL ITEMS SIGNAL ITEMS SIGNAL ITEMS SIGNAL ITEMS THE Extension, 4-1/2" O.D. x 14', Aluminum, Mounting Hardware and Post Cap introller, Fully Actuated, (8 Phase Timer, in minum Cabinet Approx. 58"H x 30"W x 17"D, red for 4 Phase Operation) w/Internal Fiber tic Modem and Termination Housing, TS2, Type introller, Fully Actuated, (8 Phase Timer, in minum Cabinet Approx. 55"H x 44"W x 26"D, red for 8 Phase Operation) w/Internal Fiber tic Modem and Termination Housing, TS2, Type w/Battery Backup	L.S. L.S. C.Y. Lbs.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	\$60.00 \$72,000.00 \$50.00 \$50.00 \$512.00	\$1,260.00 \$72,000.00 \$50.00 \$50.00 \$55.00 \$85,360.00 \$3,080.00 \$3,080.00 \$3,680.00	\$132.00 \$45,000.00 \$484.00 \$450.00 \$900.00 \$20.00	\$2,772.00 \$45,000.00 \$484.00 \$450.00 \$51,122.00 \$1,260.00 \$2,260.00	\$1.00 \$50,000.00 \$500.00 \$500.00 \$500.00 \$100.00 \$3.00	\$21.00 \$50,000.00 \$500.00 \$500.00 \$84,021.00 \$140.00 \$150.00 \$290.00	\$56.00 \$34,167.00 \$100.00 \$100.00 \$1,960.00 \$11.20	\$1,176.00 \$34,167.00 \$100.00 \$100.00 \$45,489.00 \$2,744.00 \$560.00
619-00.00 Mobi 806-00.00 Erosi 806-45.00 Inlet SUBTOTAL ROADWA STRUCTURAL ITEMS 703-20.02 Class 710-60.00 Reinf SUBTOTAL STRUCTU COUNTY TRAFFIC SIC 904-29.14 Post, w/Mi Contri Alum Wirei Optic 904-43.48 2 Contri Alum Wirei 904-43.88 2, w/ Detec 2 Cha 904-49.35 Relay Pan T Surve 904-49.51 Mana 904-49.52 Softw 904-52.00 Cond 904-52.00 Cond 904-52.00 Cond 904-54.00 Cond 1 Cond	bilization ssion Control Measures (Sites less than 1 acre) et Protection VAY ITEMS IS SS "B" Concrete (Miscellaneous) Inforcing Steel (Epoxy-Coated) (Grade 60) TURAL ITEMS SIGNAL ITEMS SIGNAL ITEMS SIGNAL ITEMS Tournel of the standard of the sta	L.S. L.S. C.Y. Lbs.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	\$72,000.00 \$50.00 \$50.00 \$50.00 \$12.00	\$72,000.00 \$50.00 \$50.00 \$85,360.00 \$3,080.00 \$3,680.00	\$45,000.00 \$484.00 \$450.00 \$900.00 \$20.00	\$45,000.00 \$484.00 \$450.00 \$51,122.00 \$1,260.00 \$1,000.00 \$2,260.00	\$50,000.00 \$500.00 \$500.00 \$100.00 \$3.00	\$50,000.00 \$500.00 \$500.00 \$84,021.00 \$140.00 \$150.00 \$290.00	\$34,167.00 \$100.00 \$100.00 \$1,960.00 \$11.20	\$34,167.00 \$100.00 \$100.00 \$45,489.00 \$2,744.00 \$560.00
806-00.00 Erosis 806-45.00 Inlet SUBTOTAL ROADWA STRUCTURAL ITEMS 703-20.02 Class 710-60.00 Reinf SUBTOTAL STRUCTU COUNTY TRAFFIC SIGN 904-29.14 W/MM Control Alum Wires Optic 904-43.48 2 Control Alum Wires 904-43.48 2 Control Alum Wires 904-49.35 Relay 904-49.35 Relay 904-49.52 Softw 904-52.00 Cond 904-52.00 Cond 904-52.00 Cond 904-54.00 Cond Cond Cond Cond Cond Cond Cond Cond	ision Control Measures (Sites less than 1 acre) et Protection VAY ITEMS IS SS "B" Concrete (Miscellaneous) Inforcing Steel (Epoxy-Coated) (Grade 60) TURAL ITEMS SIGNAL ITEMS SIGNAL ITEMS SIGNAL ITEMS SIGNAL ITEMS TURAL ITEMS SIGNAL ITEMS TO D. X 14', Aluminum, Mounting Hardware and Post Cap Introller, Fully Actuated, (8 Phase Timer, in Ininum Cabinet Approx. 58"H x 30"W x 17"D, Introller, Fully Actuated, (8 Phase Timer, in Introller, Fully Actuated, introller,	L.S. L.S. C.Y. Lbs.		\$50.00 \$50.00 \$2,200.00 \$12.00	\$50.00 \$50.00 \$85,360.00 \$3,080.00 \$600.00 \$3,680.00	\$484.00 \$450.00 \$900.00 \$20.00	\$484.00 \$450.00 \$51,122.00 \$1,260.00 \$1,000.00 \$2,260.00	\$500.00 \$500.00 \$100.00 \$3.00	\$500.00 \$500.00 \$84,021.00 \$140.00 \$150.00 \$290.00	\$100.00 \$100.00 \$1,960.00 \$11.20	\$100.00 \$100.00 \$45,489.00 \$2,744.00 \$560.00
806-45.00 Inlet SUBTOTAL ROADWA STRUCTURAL ITEMS 703-20.02 Class 710-60.00 Reinf SUBTOTAL STRUCTU COUNTY TRAFFIC SIGN 904-29.14 W/M Gontic 904-43.48 2 Contra Alum Wiret Optic 904-43.88 2, w/ 904-49.35 Relay Pan T Surve 904-49.51 Mana 904-49.52 Softw 904-52.00 Cond 904-52.00 Cond 904-52.00 Cond 904-52.00 Cond 904-52.00 Cond 904-52.00 Cond 904-74.99 repla 904-74.99 repla 904-85.36 Single 904-85.36 Gaug 904-85.81 Gaug	the Protection VAY ITEMS IS SS "B" Concrete (Miscellaneous) Inforcing Steel (Epoxy-Coated) (Grade 60) TURAL ITEMS SIGNAL ITEMS SIGNAL ITEMS It, Extension, 4-1/2" O.D. x 14', Aluminum, Mounting Hardware and Post Cap Introller, Fully Actuated, (8 Phase Timer, in minum Cabinet Approx. 58"H x 30"W x 17"D, and for 4 Phase Operation) w/Internal Fiber tic Modem and Termination Housing, TS2, Typee Introller, Fully Actuated, (8 Phase Timer, in minum Cabinet Approx. 55"H x 44"W x 26"D, and for 8 Phase Operation) w/Internal Fiber tic Modem and Termination Housing, TS2, Typee Introller, Fully Actuated, (8 Phase Timer, in minum Cabinet Approx. 55"H x 44"W x 26"D, and for 8 Phase Operation) w/Internal Fiber tic Modem and Termination Housing, TS2, Typee Introller, Fully Actuated, Representation Housing, TS2, Typee	C.Y. Lbs.		\$50.00 \$2,200.00 \$12.00	\$50.00 \$85,360.00 \$3,080.00 \$600.00 \$3,680.00	\$450.00 \$900.00 \$20.00	\$450.00 \$51,122.00 \$1,260.00 \$1,000.00 \$2,260.00	\$500.00 \$100.00 \$3.00	\$500.00 \$84,021.00 \$140.00 \$150.00 \$290.00	\$1,960.00 \$1,960.00 \$11.20	\$100.00 \$45,489.00 \$2,744.00 \$560.00
806-45.00 Inlet SUBTOTAL ROADWA STRUCTURAL ITEMS 703-20.02 Class 710-60.00 Reinf SUBTOTAL STRUCTU COUNTY TRAFFIC SIGN 904-29.14 W/M Gontic 904-43.48 2 Contra Alum Wiret Optic 904-43.88 2, w/ 904-49.35 Relay Pan T Surve 904-49.51 Mana 904-49.52 Softw 904-52.00 Cond 904-52.00 Cond 904-52.00 Cond 904-52.00 Cond 904-52.00 Cond 904-52.00 Cond 904-74.99 repla 904-74.99 repla 904-85.36 Single 904-85.36 Gaug 904-85.81 Gaug	the Protection VAY ITEMS IS SS "B" Concrete (Miscellaneous) Inforcing Steel (Epoxy-Coated) (Grade 60) TURAL ITEMS SIGNAL ITEMS SIGNAL ITEMS It, Extension, 4-1/2" O.D. x 14', Aluminum, Mounting Hardware and Post Cap Introller, Fully Actuated, (8 Phase Timer, in minum Cabinet Approx. 58"H x 30"W x 17"D, and for 4 Phase Operation) w/Internal Fiber tic Modem and Termination Housing, TS2, Typee Introller, Fully Actuated, (8 Phase Timer, in minum Cabinet Approx. 55"H x 44"W x 26"D, and for 8 Phase Operation) w/Internal Fiber tic Modem and Termination Housing, TS2, Typee Introller, Fully Actuated, (8 Phase Timer, in minum Cabinet Approx. 55"H x 44"W x 26"D, and for 8 Phase Operation) w/Internal Fiber tic Modem and Termination Housing, TS2, Typee Introller, Fully Actuated, Representation Housing, TS2, Typee	C.Y. Lbs.		\$50.00 \$2,200.00 \$12.00	\$50.00 \$85,360.00 \$3,080.00 \$600.00 \$3,680.00	\$450.00 \$900.00 \$20.00	\$450.00 \$51,122.00 \$1,260.00 \$1,000.00 \$2,260.00	\$500.00 \$100.00 \$3.00	\$500.00 \$84,021.00 \$140.00 \$150.00 \$290.00	\$1,960.00 \$1,960.00 \$11.20	\$100.00 \$45,489.00 \$2,744.00 \$560.00
SUBTOTAL ROADWA STRUCTURAL ITEMS 703-20.02 Class 710-60.00 Reinf SUBTOTAL STRUCTU COUNTY TRAFFIC SIC 904-29.14 W/M Gontic 904-29.14 Control Alum Wiree 0ptic 904-43.48 2 Control Alum Wiree 0ptic 904-43.88 2, w/ Detec 2 Cha 904-49.35 Relay Pan T Surve 904-49.51 Mana 904-49.52 Softw 904-52.00 Cond 904-52.00 Cond 004 Cond Cond Cond Cond Cond Cond Cond Cond	IS SS "B" Concrete (Miscellaneous) Inforcing Steel (Epoxy-Coated) (Grade 60) TURAL ITEMS SIGNAL ITEMS SIGNAL ITEMS It, Extension, 4-1/2" O.D. x 14', Aluminum, Mounting Hardware and Post Cap Introller, Fully Actuated, (8 Phase Timer, in Iminum Cabinet Approx. 58"H x 30"W x 17"D, Ired for 4 Phase Operation) w/Internal Fiber Itic Modem and Termination Housing, TS2, Type Introller, Fully Actuated, (8 Phase Timer, in Iminum Cabinet Approx. 55"H x 44"W x 26"D, Ired for 8 Phase Operation) w/Internal Fiber Itic Modem and Termination Housing, TS2, Type Introller, Fully Actuated, (8 Phase Timer, in Iminum Cabinet Approx. 55"H x 44"W x 26"D, Ired for 8 Phase Operation) w/Internal Fiber Itic Modem and Termination Housing, TS2, Type Introller, Fully Actuated, Italy Internal Fiber Itic Modem and Termination Housing, TS2, Type Introller, Fully Actuated, Italy Internal Fiber Itic Modem and Termination Housing, TS2, Type Introller, Fully Actuated, Italy Internal Fiber Italy Int	C.Y. Lbs.		\$2,200.00 \$12.00	\$85,360.00 \$3,080.00 \$600.00 \$3,680.00	\$900.00 \$20.00	\$51,122.00 \$1,260.00 \$1,000.00 \$2,260.00	\$100.00	\$84,021.00 \$140.00 \$150.00 \$290.00	\$1,960.00 \$11.20	\$45,489.00 \$2,744.00 \$560.00
\$\frac{\text{STRUCTURAL ITEMS}}{703-20.02} \text{Class} \\ \text{703-20.02} \text{Class} \\ \text{710-60.00} \text{Reinf} \\ \text{SUBTOTAL STRUCTU} \\ COUNTY TRAFFIC SIGNO S	IS ss "B" Concrete (Miscellaneous) Inforcing Steel (Epoxy-Coated) (Grade 60) TURAL ITEMS SIGNAL ITEMS It, Extension, 4-1/2" O.D. x 14', Aluminum, Mounting Hardware and Post Cap Introller, Fully Actuated, (8 Phase Timer, in Iminum Cabinet Approx. 58"H x 30"W x 17"D, It for dor 4 Phase Operation) w/Internal Fiber Itic Modem and Termination Housing, TS2, Type Introller, Fully Actuated, (8 Phase Timer, in Iminum Cabinet Approx. 55"H x 44"W x 26"D, It for 8 Phase Operation) w/Internal Fiber Itic Modem and Termination Housing, TS2, Type Itic Modem and Termination Housing, TS2, Type Itic Modem and Termination Housing, TS2, Type Introller, Fully Actuated, It for the Introller Itic Modem and Termination Housing, TS2, Type Introller, Fully Actuated, It for the Itic Modem and Termination Housing, TS2, Type Introller, Fully Actuated, It for the Itic Modem and Termination Housing, TS2, Type Introller, Fully Actuated, It for the Itic Modem and Termination Housing, TS2, Type Itic Modem and Termination Housing, TS2, Type Introller, Fully Actuated, It for the Itic Modem and Termination Housing, TS2, Type Itic Modem Apple	Each		\$12.00	\$3,080.00 \$600.00 \$3,680.00	\$20.00	\$1,260.00 \$1,000.00 \$2,260.00	\$3.00	\$140.00 \$150.00 \$290.00	\$11.20	\$2,744.00 \$560.00
703-20.02 Class 710-60.00 Reinf SUBTOTAL STRUCTU Post, 904-29.14 W/Mi Post, 904-43.48 2 Contract Alum Wires 904-43.88 2, w/ Detec 2 Chap 904-49.35 Relay Pan T Surve 904-49.52 Softw 904-52.00 Cond 904-52.00 Cond 904-52.00 Cond 904-54.00 Cond remo reins inclus 904-74.99 repla 904-85.36 Cable 904-85.81 Gaug Prefo	ss "B" Concrete (Miscellaneous) Inforcing Steel (Epoxy-Coated) (Grade 60) TURAL ITEMS SIGNAL ITEMS It, Extension, 4-1/2" O.D. x 14', Aluminum, Mounting Hardware and Post Cap Introller, Fully Actuated, (8 Phase Timer, in minum Cabinet Approx. 58"H x 30"W x 17"D, It for 4 Phase Operation) w/Internal Fiber It Modem and Termination Housing, TS2, Type Introller, Fully Actuated, (8 Phase Timer, in minum Cabinet Approx. 55"H x 44"W x 26"D, It for 8 Phase Operation) w/Internal Fiber It for 8 Phase Operation) w/Internal Fiber It for 8 Phase Operation) m/Internal Fiber It Modem and Termination Housing, TS2, Type Introller, Fully Actuated, Revenue TS2, Type It for 8 Phase Operation) M/Internal Fiber It Modem and Termination Housing, TS2, Type Introller, Fully Actuated, Revenue TS2, Type It Modem and Termination Housing, TS2, Type Introller, Fully Actuated, Revenue TS2, Type It Modem and Termination Housing, TS2, Type	Each		\$12.00	\$600.00 \$3,680.00	\$20.00	\$1,000.00 \$2,260.00	\$3.00	\$150.00 \$290.00	\$11.20	\$560.00
703-20.02 Class 710-60.00 Reinf SUBTOTAL STRUCTU Post, 904-29.14 W/Mi Post, 904-43.48 2 Control Post, 904-43.88 2, w/ Detect 2 Chapter 904-49.51 Mana 904-49.52 Softw 904-52.00 Cond 904-52.00 Cond 904-52.00 Cond 904-54.00 Cond remo reins inclusion 904-74.99 repla 904-85.36 Cable 904-85.81 Gauge 904-85.81 Gauge Preforest COUNTY (COUNTY Transport of Cond Post of Cable 904-85.81 Gauge Preforest County (County Transport of Cable 904-85.81 Gauge Preforest Cable 904-85.81 Gauge Prefor	ss "B" Concrete (Miscellaneous) Inforcing Steel (Epoxy-Coated) (Grade 60) TURAL ITEMS SIGNAL ITEMS It, Extension, 4-1/2" O.D. x 14', Aluminum, Mounting Hardware and Post Cap Introller, Fully Actuated, (8 Phase Timer, in minum Cabinet Approx. 58"H x 30"W x 17"D, It for 4 Phase Operation) w/Internal Fiber It Modem and Termination Housing, TS2, Type Introller, Fully Actuated, (8 Phase Timer, in minum Cabinet Approx. 55"H x 44"W x 26"D, It for 8 Phase Operation) w/Internal Fiber It for 8 Phase Operation) w/Internal Fiber It for 8 Phase Operation) m/Internal Fiber It Modem and Termination Housing, TS2, Type Introller, Fully Actuated, Revenue TS2, Type It for 8 Phase Operation) M/Internal Fiber It Modem and Termination Housing, TS2, Type Introller, Fully Actuated, Revenue TS2, Type It Modem and Termination Housing, TS2, Type Introller, Fully Actuated, Revenue TS2, Type It Modem and Termination Housing, TS2, Type	Each		\$12.00	\$600.00 \$3,680.00	\$20.00	\$1,000.00 \$2,260.00	\$3.00	\$150.00 \$290.00	\$11.20	\$560.00
710-60.00 Reinf SUBTOTAL STRUCTU COUNTY TRAFFIC SIG 904-29.14 W/Mi	Inforcing Steel (Epoxy-Coated) (Grade 60) TURAL ITEMS SIGNAL ITEMS SIGNAL ITEMS It, Extension, 4-1/2" O.D. x 14', Aluminum, Mounting Hardware and Post Cap Introller, Fully Actuated, (8 Phase Timer, in minum Cabinet Approx. 58"H x 30"W x 17"D, It for 4 Phase Operation) w/Internal Fiber It Modem and Termination Housing, TS2, Type Introller, Fully Actuated, (8 Phase Timer, in minum Cabinet Approx. 55"H x 44"W x 26"D, It for 8 Phase Operation) w/Internal Fiber It for 8 Phase Operation) w/Internal Fiber It Modem and Termination Housing, TS2, Type It Modem and Termination Housing, TS2, Type Introller, Fully Actuated, It for Internal Fiber It Modem and Termination Housing, TS2, Type Introller, Fully Actuated, It for Internal Fiber It Modem and Termination Housing, TS2, Type Introller, Fully Actuated, It for Introller, It for Introl	Each		\$12.00	\$600.00 \$3,680.00	\$20.00	\$1,000.00 \$2,260.00	\$3.00	\$150.00 \$290.00	\$11.20	\$560.00
SUBTOTAL STRUCTU COUNTY TRAFFIC SIGN 904-29.14	ITURAL ITEMS SIGNAL ITEMS It, Extension, 4-1/2" O.D. x 14', Aluminum, Mounting Hardware and Post Cap ntroller, Fully Actuated, (8 Phase Timer, in minum Cabinet Approx. 58"H x 30"W x 17"D, red for 4 Phase Operation) w/Internal Fiber tic Modem and Termination Housing, TS2, Type ntroller, Fully Actuated, (8 Phase Timer, in minum Cabinet Approx. 55"H x 44"W x 26"D, red for 8 Phase Operation) w/Internal Fiber tic Modem and Termination Housing, TS2, Type ntroller, Fully Actuated, TS2, Type strong TS3, Type s	Each	2		\$3,680.00		\$2,260.00		\$290.00		
COUNTY TRAFFIC SIGN Post, 904-29.14 W/MM Control Alum Wires Optic 904-43.48 2 Control Alum Wires Optic 904-43.88 2, w/ Deter 2 Cha 904-49.35 Relay Pan T Surve 904-49.52 Softw 904-52.00 Cond 904-52.00 Cond 904-52.00 Cond Cond Cond Cond Cond Cond Cond Cond	SIGNAL ITEMS it, Extension, 4-1/2" O.D. x 14', Aluminum, Mounting Hardware and Post Cap ntroller, Fully Actuated, (8 Phase Timer, in minum Cabinet Approx. 58"H x 30"W x 17"D, red for 4 Phase Operation) w/Internal Fiber tic Modem and Termination Housing, TS2, Type ntroller, Fully Actuated, (8 Phase Timer, in minum Cabinet Approx. 55"H x 44"W x 26"D, red for 8 Phase Operation) w/Internal Fiber tic Modem and Termination Housing, TS2, Type to Modem Application Housing, TS3, TYPE to Mode	Each	2	\$1,600.00		\$1,200.00		\$1.038.00			, , , , , , , , , , , , , , , , , , ,
904-29.14	tt, Extension, 4-1/2" O.D. x 14', Aluminum, Mounting Hardware and Post Cap ntroller, Fully Actuated, (8 Phase Timer, in minum Cabinet Approx. 58"H x 30"W x 17"D, red for 4 Phase Operation) w/Internal Fiber tic Modem and Termination Housing, TS2, Type ntroller, Fully Actuated, (8 Phase Timer, in minum Cabinet Approx. 55"H x 44"W x 26"D, red for 8 Phase Operation) w/Internal Fiber tic Modem and Termination Housing, TS2, Type v/Battery Backup	Each	2	\$1,600.00	\$6,400.00	\$1,200.00	\$4,800.00	\$1.038.00	\$4 152 00	<u> </u>	
904-29.14 w/Mi Gonti Alum Wirei Optic 904-43.48 2 Conti Alum Wirei Optic 904-43.88 2, w/ 904-49.35 Relay Pan T Surve 904-49.51 Mana 904-49.52 Softw 904-52.00 Cond 904-52.00 Cond 904-52.00 Cond 904-52.00 Cond 904-52.00 Cond 904-52.00 Cond Cond cent cent 904-74.99 repla 904-85.36 Single 904-85.36 Gaug 904-85.81 Gaug	Mounting Hardware and Post Cap Introller, Fully Actuated, (8 Phase Timer, in minum Cabinet Approx. 58"H x 30"W x 17"D, red for 4 Phase Operation) w/Internal Fiber tic Modem and Termination Housing, TS2, Type Introller, Fully Actuated, (8 Phase Timer, in minum Cabinet Approx. 55"H x 44"W x 26"D, red for 8 Phase Operation) w/Internal Fiber tic Modem and Termination Housing, TS2, Type v/Battery Backup	Each	2	\$1,600.00	\$6,400.00	\$1,200.00	\$4,800.00	\$1.038.00	\$4.152.00		
904-29.14 w/Mi Gonti Alum Wirei Optic 904-43.48 2 Conti Alum Wirei Optic 904-43.88 2, w/ 904-49.35 Relay Pan T Surve 904-49.51 Mana 904-49.52 Softw 904-52.00 Cond 904-52.00 Cond 904-52.00 Cond 904-52.00 Cond 904-52.00 Cond 904-52.00 Cond Cond cent cent 904-74.99 repla 904-85.36 Single 904-85.36 Gaug 904-85.81 Gaug	Mounting Hardware and Post Cap Introller, Fully Actuated, (8 Phase Timer, in minum Cabinet Approx. 58"H x 30"W x 17"D, red for 4 Phase Operation) w/Internal Fiber tic Modem and Termination Housing, TS2, Type Introller, Fully Actuated, (8 Phase Timer, in minum Cabinet Approx. 55"H x 44"W x 26"D, red for 8 Phase Operation) w/Internal Fiber tic Modem and Termination Housing, TS2, Type v/Battery Backup	Each	2	\$1,600.00	\$6,400.00	\$1,200.00	\$4,800.00	\$1.038.00	\$4.152.00	1	i
Alum Wires Optic O	minum Cabinet Approx. 58"H x 30"W x 17"D, red for 4 Phase Operation) w/Internal Fiber tic Modem and Termination Housing, TS2, Typentroller, Fully Actuated, (8 Phase Timer, in minum Cabinet Approx. 55"H x 44"W x 26"D, red for 8 Phase Operation) w/Internal Fiber tic Modem and Termination Housing, TS2, Type v/Battery Backup	Each	2				1		77,1J2.UU	\$1,164.00	\$4,656.00
904-43.48 2 Contri Alum Wires Optic 904-43.48 2 Contri Alum Wires Optic 904-43.88 2, w/ Detec 2 Cha 904-49.35 Relay Pan T Surve 904-49.51 Mana 904-49.52 Softw 904-52.00 Cond 904-52.00 Cond 20nd Cond Cond Cond Cond Cond Cond Cond Co	red for 4 Phase Operation) w/Internal Fiber tic Modem and Termination Housing, TS2, Type ntroller, Fully Actuated, (8 Phase Timer, in minum Cabinet Approx. 55"H x 44"W x 26"D, red for 8 Phase Operation) w/Internal Fiber tic Modem and Termination Housing, TS2, Type v/Battery Backup	Each	2			- 1					
904-43.48 2 Contri Alum Wirer Optic 904-43.88 2, w/ Deter 2 Cha 904-49.35 Relay Pan T Surve 904-49.51 Mana 904-49.52 Softw 904-52.00 Cond 904-52.00 Cond Cond Cond Cond Cond Cond Cond Cond	tic Modem and Termination Housing, TS2, Type ntroller, Fully Actuated, (8 Phase Timer, in minum Cabinet Approx. 55"H x 44"W x 26"D, red for 8 Phase Operation) w/Internal Fiber tic Modem and Termination Housing, TS2, Type v/Battery Backup	Each	2								
904-43.48 2 Contri Alum Wire- Optic 904-43.88 2, w/ Deter 2 Cha 904-49.35 Relay Pan T Surve 904-49.51 Mane 904-49.52 Softw 904-52.00 Cond 904-52.00 Cond Cond Cond Cond Cond Cond Cond Cond	ntroller, Fully Actuated, (8 Phase Timer, in minum Cabinet Approx. 55"H x 44"W x 26"D, red for 8 Phase Operation) w/Internal Fiber tic Modem and Termination Housing, TS2, Type v/Battery Backup	Each	2							1	
Control	minum Cabinet Approx. 55"H x 44"W x 26"D, red for 8 Phase Operation) w/Internal Fiber tic Modem and Termination Housing, TS2, Type v/Battery Backup		2							1	
Alum Wires Optic 904-43.88 2, w/ Deter 2 Cha 904-49.35 Relay Pan T Surve 904-49.51 Mans 904-49.52 Softw 904-52.00 Cond 904-52.00 Cond 204-52.00 Cond 904-52.00 Cond 904-54.00 Cond remo reins inclu 904-74.99 repla Cable 904-85.36 Single 904-85.81 Gaug	minum Cabinet Approx. 55"H x 44"W x 26"D, red for 8 Phase Operation) w/Internal Fiber tic Modem and Termination Housing, TS2, Type v/Battery Backup			\$15,800.00	\$31,600.00	\$18,716.00	\$37,432.00	\$17,000.00	\$34,000.00	\$17,243.00	\$34,486.00
904-43.88 2, w/ Deter 2 Cha 904-49.35 Relay Pan T Surve 904-49.51 Mana 904-49.52 Softw 904-52.00 Cond 904-52.00 Cond remo reins inclu 904-74.99 repla 904-85.36 Single 904-85.81 Gaug	red for 8 Phase Operation) w/Internal Fiber tic Modem and Termination Housing, TS2, Type v/Battery Backup									1	1
Optio 904-43.88 2, w/ Deter 2 Cha 904-49.35 Relay Pan T Surve 904-49.51 Mana 904-49.52 Softw 904-52.00 Cond Gond Cond Cond Cond Femo reins inclui 904-74.99 repla Cable 904-85.36 Single 904-85.81 Gaug Prefo	tic Modem and Termination Housing, TS2, Type v/Battery Backup										
904-43.88 2, w/ Deter 2 Cha 904-49.35 Relay Pan T Surve 904-49.51 Mana 904-49.52 Softw 904-52.00 Cond 904-52.02 Cond Cond Cond Cond remo reins inclui 904-74.99 repla Cable 904-85.36 Single 904-85.81 Gaug	v/Battery Backup										
Deter 2 Cha 904-49.35 Relay Pan T Surve 904-49.51 Mana 904-49.52 Softw 904-52.00 Cond 904-52.00 Cond Cond Cond Cond Cond Cond Cond Cond				¢40 000 00	¢440,000,00	¢22 500 00	ć1 11 100 00	¢20 500 00	¢433 000 00	¢24 477 00	¢420.062.00
2 Cha 904-49.35 Relay Pan T Surve 904-49.51 Mane 904-52.00 Cond 904-52.02 Cond 904-52.02 Cond cond cond cond cond remo reins inclu 904-74.99 repla 904-85.36 Single 904-85.81 Gaug Prefo		Each	6	\$19,800.00	\$118,800.00	\$23,580.00	\$141,480.00	\$20,500.00	\$123,000.00	\$21,477.00	\$128,862.00
904-49.35 Relay 904-49.51 Mans 904-49.52 Softw 904-52.00 Cond 904-52.02 Cond 904-54.00 Cond remo reins inclu 904-74.99 repla Cable 904-85.36 Single 904-85.81 Gaug Prefo	hannel, w/Delay and Extension Timing and										
Pan T Surve 904-49.51 Mana 904-49.52 Softw 904-52.02 Cond 904-54.00 Cond remo reins inclur 904-74.99 repla Cable 904-85.36 Single 904-85.81 Gaug	ay Outputs	Each	25	\$160.00	\$4,000.00	\$168.00	\$4,200.00	\$150.00	\$3,750.00	\$194.00	\$4,850.00
Surve 904-49.51 Mana 904-49.52 Softw 904-52.00 Cond 904-52.02 Cond 004-54.00 Cond remo reins inclui 904-74.99 repla 904-85.36 Single 904-85.36 Gaug 904-85.81 Gaug	ay Outputs	Lacii	23	\$100.00	34,000.00	\$108.00	54,200.00	\$130.00	\$3,730.00	\$154.00	\$4,830.00
Surve 904-49.51 Mana 904-49.52 Softw 904-52.00 Cond 904-52.02 Cond 004-54.00 Cond remo reins inclui 904-74.99 repla 904-85.36 Single 904-85.36 Gaug	n Tilt Zoom (PTZ) Internet Protocol Video									1	1
904-49.51 Mana 904-49.52 Softw 904-52.00 Cond 904-52.02 Cond 904-54.00 Cond remo reins inclui 904-74.99 repla Cable 904-85.36 Single 904-85.81 Gaug	veillance Camera System (Camera w/Bracket,										
904-49.52 Softw 904-52.00 Cond 904-52.02 Cond 904-54.00 Cond cond remo reins inclu 904-74.99 repla Cable 904-85.36 Single 904-85.81 Gaug Prefo	naged Ethernet Switch, and Misc. Cables)	Each	5	\$7,400.00	\$37,000.00	\$7,700.00	\$38,500.00	\$6,000.00	\$30,000.00	\$6,091.00	\$30,455.00
904-52.00 Cond 904-52.02 Cond 904-54.00 Cond remo reins inclu 904-74.99 repla 904-85.36 Single 904-85.81 Gaug Prefo	tware License, PTZ Camera	Each	5	\$120.00	\$600.00	\$138.00	\$690.00	\$150.00	\$750.00	\$112.00	\$560.00
904-54.00 Cond	nduit, 2"	L.F.	19914	\$7.45	\$148,359.30	\$8.50	\$169,269.00	\$10.00	\$199,140.00	\$10.02	\$199,538.28
Cond remo reins inclu 904-74.99 repla Cable 904-85.36 Single 904-85.81 Gaug Prefo	nduit, 2" on Bridge Structure	L.F.	271	\$35.00	\$9,485.00	\$38.00	\$10,298.00	\$25.00	\$6,775.00	\$51.50	\$13,956.50
904-74.99 repla 904-85.36 Single 904-85.81 Gaug Prefo	nduit, 4"	L.F.	31	\$17.50	\$542.50	\$12.00	\$372.00	\$50.00	\$1,550.00	\$13.50	\$418.50
reins inclui 904-74.99 repla Cable 904-85.36 Singli 904-85.81 Gaug Prefo	nduit Repair (locate broken conduit, excavate,										
inclur 904-74.99 repla Cable 904-85.36 Singla Cable 904-85.81 Gaug Prefo	nove existing cable, repair/replace conduit,										
904-74.99 repla Cable 904-85.36 Single Cable 904-85.81 Gaug Prefo	nstall cable, backfill and restore) (Does not										
Cable 904-85.36 Single Cable 904-85.81 Gaug Prefo	lude sidewalk or pavement removal and			4450.00	4450.00	4440	4440.00	4000 00	4000 00	4005.00	4005.00
904-85.36 Single Cable 904-85.81 Gaug Prefo	lacement)	Each	1	\$450.00	\$450.00	\$410.00	\$410.00	\$900.00	\$900.00	\$995.00	\$995.00
904-85.81 Gaug Prefo	ole, Communication, Fiber Optic, 36 Fibers (30 gle-Mode and 6 Multi-Mode)	L.F.	23830	\$3.25	\$77,447.50	\$3.50	\$83,405.00	\$3.25	\$77,447.50	\$3.19	\$76,017.70
904-85.81 Gaug Prefo	ple, Communication, Power, PTZ Camera, #24	L.F.	23030	ر2.در	77,447.30	J3.JU	⊋03, 4 03.00	رع.در	7,7, 44 7.30	y3.13	\$70,017.70
Prefo	uge, 4 Pair (Shielded)	L.F.	960	\$1.50	\$1,440.00	\$1.50	\$1,440.00	\$1.00	\$960.00	\$179.00	\$171,840.00 *(1)
	formed Pull Box (17"W x 30"L x 26"min.H),	L.I .	300	0د.بر	71,770.00	Ç1.50	71,770.00	71.00	4500.00	7175.00	7171,0 1 0.00 (1)
904-89.17 Reinf	nforced Polymer Concrete	Each	28	\$935.00	\$26,180.00	\$900.00	\$25,200.00	\$1,170.00	\$32,760.00	\$914.00	\$25,592.00
indin			1	7.55.50	,	7230.00	7,200.00	, _, _, 0.00	,, - 50.00		7-2,332.00
Prefo	formed Pull Box (17"W x 30"L x 26"min.H),									1	
	nforced Polymer Concrete w/1' Concrete Apron	Each	24	\$1,225.00	\$29,400.00	\$1,150.00	\$27,600.00	\$1,270.00	\$30,480.00	\$1,122.00	\$26,928.00
	e, Type D-4PH, Concrete	Each	1	\$3,200.00	\$3,200.00	\$1,600.00	\$1,600.00	\$800.00	\$800.00	\$2,101.00	\$2,101.00
	.c, .,pc D =111, concict	Each	12	\$300.00	\$3,600.00	\$90.00	\$1,080.00	\$50.00	\$600.00	\$141.00	\$1,692.00
	ening Drilled in Existing Concrete Pull Box	Each	2	\$185.00	\$370.00	\$180.00	\$360.00	\$100.00	\$200.00	\$250.00	\$500.00
904-97.33 Remo	ening Drilled in Existing Concrete Pull Box moval of Preformed Pull Box	Each	8	\$475.00	\$3,800.00	\$250.00	\$2,000.00	\$100.00	\$800.00	\$232.00	\$1,856.00
SUBTOTAL COUNTY	ening Drilled in Existing Concrete Pull Box				\$502,674.30		\$550,136.00		\$548,064.50		\$725,303.98 *(2)
	ening Drilled in Existing Concrete Pull Box moval of Preformed Pull Box										
PEDESTRIAN AND BI	ening Drilled in Existing Concrete Pull Box moval of Preformed Pull Box moval of Existing Controller Cabinet Y TRAFFIC SIGNAL ITEMS										
l	ening Drilled in Existing Concrete Pull Box moval of Preformed Pull Box moval of Existing Controller Cabinet Y TRAFFIC SIGNAL ITEMS		l								
	ening Drilled in Existing Concrete Pull Box moval of Preformed Pull Box moval of Existing Controller Cabinet Y TRAFFIC SIGNAL ITEMS BICYCLE ITEMS		161.1	\$105.00	\$16,915.50	\$90.00	\$14,499.00	\$100.00	\$16,110.00	\$131.04	\$21,110.54
SUBTOTAL PEDESTR	ening Drilled in Existing Concrete Pull Box moval of Preformed Pull Box moval of Existing Controller Cabinet Y TRAFFIC SIGNAL ITEMS	S.Y.			\$16,915.50		\$14,499.00		\$16,110.00		\$21,110.54
	ening Drilled in Existing Concrete Pull Box moval of Preformed Pull Box moval of Existing Controller Cabinet Y TRAFFIC SIGNAL ITEMS BICYCLE ITEMS	S.Y.									
PROJECT TOTALS	ening Drilled in Existing Concrete Pull Box moval of Preformed Pull Box moval of Existing Controller Cabinet Y TRAFFIC SIGNAL ITEMS BICYCLE ITEMS move and Replace Concrete Sidewalk (4" Thick)	S.Y.									\$795,207.52 *(3)

Corrected From: \$2,146.00 *(1)

Corrected From: \$1,718.40 *(1) Corrected From: \$555,182.38 *(2) Corrected From: \$625,085.92 *(3)